FY02 SAD Installation Support Conference Issues Resolution

In-Progress Review

10 December 02

9 Original ISC Issues

1. Improve 1391 Planning
2. Improve Design Quality
3. Insure Customer Participation in Planning/Design Charrettes
4. Analysis of 8a
5. Transition Teams
6. Project Data Availability
7. Warranty Interface
8. Utility Privatization
9. Contract Closeout

9 Original ISC Issues

1. Improve 1391 Planning*
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8. Utility Privatization
9. Contract Closeout

Installation SupportConference Issue # 1

Improve 1391 Planning

Improve 1391 Planning

Team Members

- **John Sanders – South Atlantic Division***
- **James Pace – South Atlantic Division**
- **Steve Goodin – South Atlantic Division**
- **Tommy Kyzar – Southeast Region**
  Transformation of Installation Management
- **Tom Fultz – Mobile District**
- **Rob Callahan – Savannah District**

Improve 1391 Planning

Objectives:

- **Establish requirement for Planning Charrettes**
- **Ensure Funding is available for Charrettes**
- **Insure associated cost are included in 1391s**
  - **Design-Build**
  - **Sustainable Design Features**
  - **Force Protection**
  - **Environmental Considerations**

Improve 1391 Planning

Action Plan

- **Develop Project Management Plan**
- **Coordinate with SERO and MACOMs**
- **Coordinate with ASCIM**
- **Develop Sustainable Design (SDD) Checklist**
- **Work with HQUSACE to develop cost database for SDD**
- **Begin Planning Charrettes in FY-03**

Improve 1391 Planning

Accomplishments

- Meeting between SAD and SERO 26 Nov 02
- Discussion with ASCIM on 26 Nov 02
  - Require a Planning Charrette for all FY-07 Projects
  - TIM will be responsible for funding Charrettes
  - 1391 can not include cost for Sustainable Design features.

Improve 1391 Planning

Pending Actions

- **Full Team Meeting Mid January 03**
- **Finalize PMP**
- **Develop SDD cost database – SAD-MT-E Action**
- **Develop SDD Checklist – SAD-MT-E**
- **Meet with SERO to refine Charrette requirements and funding**
- **SAD ensure associated cost are included in 1391 during validation process**

Installation Support Conference Issue # 2

Improve Design Quality

Improve Design Quality

Team Members

- **James Pace - South Atlantic Division***
- **John Sanders - South Atlantic Division**
- **Steve Goodin – South Atlantic Division**
- **Clay Thames - Mobile District**
- **Steve Burch - Savannah District**
- **Gordon Simmons - Savannah District**
- **Customer Representations ??**

Improve Design Quality

Objectives:

- **Establish/implement requirement for Design Charrettes**
- **Change/improve RFP to address Maintainability**
- **Include lessons learned**
- **Standardize equipment/systems**
- **Promote:**
  - **Design-Build**
  - **Sustainable Design features**
  - **Force Protection**
  - **Environmental considerations**

Improve Design Quality

Action Plan

- **Use lessons learned**
- **Emphasize and use ACASS and CCASS in the selection process**
- **Include AE's in POE(Post Occupancy Inspection)**
- **Develop Project Management Plan**
- **Promote Designer visits to installations**

Improve Design Quality

Action

- **Meeting in early second quarter to finalize actions**

Installation Support Conference Issue # 4

8(a) Program and Goals

8(a) Program and Goals

Team Members

- **Lynn Jennings – South Atlantic Division**
- **John Moore – Savannah District**
- **Gwen Parker – Savannah District**
- **Ed Slana – Mobile District**
- **Linda Spadaro – Mobile District**
- **John Burgeson – DCAA, Savannah District**
- **T. Sizemore – Fort Rucker, AL**
- **Mark Hunt – Air Combat Command**

8(a) Program and Goals

Objectives:

- Analyze use of 8(a) Program for Workload
- Address customers' perceptions of the program
- Involve customers in identifying projects
- Provide briefing on 8(a) Program

8(a) Program and Goals

Action Plan

- **Develop Project Management Plan**
- **Coordinate with SAS, SAM and Customers**
- **Gather Workload Data and Analyze**
- **Discuss with selected customers**
- **Prepare briefing for FY03 ISC**

8(a) Program and Goals

Accomplishments

-- Savannah District

- **1999(partial) – 2002 awards where SDB bid**
- **100 awards (26 A-E/IDIQ & 74 MilCon)**
- **Competing Bid and IGE data collected on 72 of 74 MilCon awards**

8(a) Program and Goals

Pending Actions - Savannah District

- Analyses to be developed:
  - Summary of award/bid/IGE data by entity type (SDB/LB)
  - Calculation of award amount as % of IGE and averages for each entity type
  - Summary of award/bid/IGE data by solicitation procedures
  - Calculation of award amount as % of IGE and averages for each solicitation procedure group
  - For all awards, comparison of nearest “different type” bidder (i.e. award to SDB, compare nearest LB bid or award to LB, compare nearest SDB bid)

8(a) Program and Goals

Pending Actions - Mobile District

- 1999(partial) – 2002 awards where SDB bid
- ?? awards (?? A-E/IDIQ & ?? MilCon)
- Competing bid and IGE Data to be collected 3rd week Jan 03?

8(a) Program and Goals

Recommended Future Action

- Additional Analyses to be developed:
  - Various comparisons utilizing bid, IGE, and actual cost

Installation Support Conference Issue # 6

Project Data Availability

Project Data Availability

Team Members

- John Sanders – SAD*
- Gordon Gough – Mobile District
- Chenita Bennett – ERDC-ITL (WES)
- Haskell Barker – Los Angeles District
- Phil Pinol - HQUSACE
- Lance Locklear – Ft. Bragg
- Steve Dwight - USSOCOM
- Charles Henderson – USASOC
- Gary Browder – Mobile District

Project Data Availability

- **Objective – Improve Customer Access to real time design and construction data**
- **Action Plan**
  - **Link PROMIS and RMS data**
  - **Include RMS Projects in PPDS**
  - **Make Detailed Construction Data Available**
  - **Brief customers on system access and use**

Project Data Availability

Accomplishments

- RMS Linked with PROMIS – 1 Oct 2002
- Detailed Construction Data Available to Customer – 8 Nov 2002
- Command Management Review Reports available to Customer – 26 Nov 2002
- SAD-MT-M Memo to SAM & SAS

Project Data Availability

Brief the Customers

- **SAD Resident Engineer Conference – Spring 2003**
- **Installation Support Conference – May 2003**
- **Site Visits - Ongoing**

Installation Support Conference Issue # 8

Utilities Privatization

Utilities Privatization

Team Members

- **Dennis Calbreath, South Atlantic Division**
- **Eric Halpin, Savannah District (Ft. Bragg)**
- **Joe Findley, Mobile District**
- **Adrian Gillespie, Southeast Region, IMA**
- **Curt Murdock, Huntsville Engineering and Support Center**

Utilities Privatization

Objective

To recommend procedures to insure coordination of responsibilities of utilities privatization and installation development.

Action Plan

- **Recommend business practice to incorporate responsibilities in planning and programming documentation. (1391s, master plans)**
- **Establish Privatization Coordination Team Meeting as standard procedure on major construction projects.**
- **Recommend review procedures and language considerations for privatization contracts.**

Utilities Privatization

Accomplishments

- Utilities Privatization Project Management Plan completed and reviewed by Team Members – October 2002
- Posting of PMP and reference documents to PPDS – November 2002
- Status of Current Privatization Action
- Continuation of development of resolution to specific issues raised at FY02 Installation Support Conference.

Utilities Privatization

Products to be Developed

- Installation checklist to insure privatization issues resolved prior to completion of programming and planning documents.
- Recommendations to incorporate into the programming charrette responsibilities of various parties on utilities issues.
- Language development for utilities contracts that may insure resolution of utilities responsibility conflicts.

Future Milestones

- Team members to meet in January 03 to review strategy of developing draft products.
- Draft products (installation checklist, document incorporation, contract wording) out by end of February 03.

Installation Support Conference

Issue #5 - Transition Teams

Issue #7 - Warranty Interface

Issue #9 - Contract Close-out

Transition Teams, Warranty Interface & Contract Close-out

Team Members

- George Baker, Team Leader – CESAD-MT-ET
- Steve Premo – CESAD-MT-MM
- Silverio Caranto – CESAD-MT-ET
- Steve Bell – CESAS-PM-MD
- Ric Powers – CESAS-CD-RO
- Rhonda Wall – CESAM-PM-M
- Ralph Lowe – CESAM -CD
- Steve Sowell – CESAM-OC
- Customers ???

Transition Teams, Warranty Interface & Contract Close-out

Issues: **TRANSITION TEAMS, WARRANTY INTERFACE AND CONTRACT CLOSE-OUT are significant construction issues, which are of utmost importance to our customers and are integral to the successful and timely completion of our contracts. These issues are inter-related and demand attention from the entire Project Delivery Team (PDT) for successful execution of our construction program. Customer driven PDTs are essential for ensuring all aspects of construction, from notice-to-proceed through financial close-out, are accomplished to the satisfaction of our customers.**

Objectives:

- **To Improve the Success Rate of Construction Activities in the Final 20% of Scheduled Completion**
- **Improve Warranty Clauses and Responsiveness**
- **Achieve Financial Completion Within 120 Days of Beneficial Occupancy**

Transition Teams, Warranty Interface & Contract Close-out

Action Plan:

- Ensure Implementation of ECB 2002-14, Subject: MILCON Project Close-out, The RED ZONE Meeting.
- Improve performance time from BOD to contract close-out.
- Standardize and/or develop template and then update warranty MOAs.
- Increase warranty period to five years for critical equipment.
- Provide USACE Resident Engineer Office access to IFS System.
- Obtain buy-in from MILCON customers

Transition Teams, Warranty Interface & Contract Close-out

Accomplishments

- Publish Engineering and Construction Bulletin No. 2002-14, MILCON Project Close-out, The RED ZONE Meeting on 22 MAY 2002 (Implemented on FY01, Moody AFB Dormitory with Success)
- Publish ER 415-345-38, Transfer and Warranties
- FY02 Installation Support Conference - Issue Tracking
- Established Program Delivery Team (PgDT) and Project Delivery Teams (PDT)
- Draft Project Management Plan (PMP)

Transition Teams, Warranty Interface & Contract Close-out

Summary of Future Activities

- Obtain Customer and District Buy-In. How?
- CESAD Resident Engineer Conference – Spring 2003
- CESAD Installation Support Conference – May 2003
- FY03 Site Visits With Customer to Obtain Feedback and Improve Process

Schedule

- Dec 02 – PgDT update BG Madsen
- Jan 03 – PgDT Status Review
- 5 Feb 03 – IPR (SAS/SAM/SAD)
- Feb 03 – PgDT update BG Madsen
- Mar 03 – PgDT Status Review
- 26 Mar 03 – IPR (SAS/SAM/SAD) in form of final out-brief
- 28 Mar 03 – PgDT final brief to BG Madsen
- 1 April 03 – Issue Resolution Complete

Comments / Action Items?